

Recombinant Full Length Human TENT5A Protein, C-Flag-tagged

Cat. No. TENT5A-1592HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human TENT5A Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables RNA binding activity. Predicted to be involved in mRNA stabilization. Predicted to act upstream of or within response to bacterium. Implicated in lung non-small cell carcinoma; osteoarthritis; and osteogenesis imperfecta type 18.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	49.5 kDa
AA Sequence	MAEGEGYFAMSEDELACSPYIPLGGDFGGGDFGGGDFGGGGSFGGHCLD YCESPTAHCNVLNWEQ VQRLDGILSETIPIHGRGNFPTLELQPSLIVKVRRRLAEK RIGVRDVRLNGSAASHVLHQDSGLGYKDL DLIFCADLRGEGEFQTVKDVVLDCLLD FLPEGVNKEKITPLTLKEAYVQKMVKVCNDSRWSLISLSNNS GKNVELKFVDSLRR QFEFSVDSFQIKLDSLLLFYECSENPMTETFHPTIIGESVYGDFQEAFDHLCNKII ATR NP EEIRGGG LLYKYNLLVRGFRPASDEIKTLQRYMCSRFFIDFSDIGEQQRKLESYLQ NHFVGLEDR KYEYLMTLHG VVNESTVCLMGHERRQTLNLITMLAIRVLADQNVIPNV ANVTCYYQPAPYVADANFSNYY IAQVQPVFTCCQQTYSTWLP CNTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

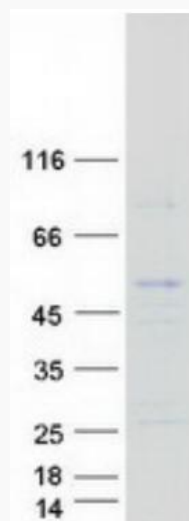
GENE INFORMATION

Gene Name	TENT5A terminal nucleotidyltransferase 5A [Homo sapiens (human)]
Official Symbol	TENT5A
Synonyms	OI18; XTP11; FAM46A; C6orf37
Gene ID	55603
mRNA Refseq	NM_017633.3
Protein Refseq	NP_060103.2
MIM	611357
UniProt ID	Q96IP4

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Coomassie blue staining of purified TENT5A protein.

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